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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	fitch 03-1020				
First Inventor	Michael K. Fitch				
Title Method and Apparatus Scrap					
EXP   FR 5 9 5 0 1 3 2 3 5 U S					

	TION ELEMENTS		ADD	RESS 10: Bo	x Patent A	pplicati	
	erning utility patent application conte	nts.			ashington,		
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)		7.	CD-ROM or CD-R Computer Program	•		e table or
2. Applicant claims since 37 CFR 1.27.				leotide and/or Amino	Acid Seque		ubmission
3. Specification (preferred arrangement	[Total Pages 12 ] set forth below)		а.	Computer Reada	• •	CRF)	
- Descriptive title	of the invention e to Related Applications		b. S	Specification Sequence	e Listing o	n:	
- Statement Rega	arding Fed sponsored R & D			i. CD-ROM	or CD-R (2	copie	s); or
	quence listing, a table, rogram listing appendix		_	i i. 🔲 paper			
- Background of	the Invention		c.	Statements verif	ing identit	y of ab	ove copies
	n of the Drawings ( <i>if filed</i> )		A	CCOMPANYING	APPLIC	ATIC	ON PARTS
<ul> <li>Detailed Descri</li> <li>Claim(s)</li> </ul>	ption		9	Assignment Pape	•	heet &	` ''
- Abstract of the	Disclosure		10.	37 CFR 3.73(b) S (when there is an		<b>~</b>	Power of Attorney
4. Drawing(s) (35 U	.S.C. 113) Total Sheets 6	] 1	11.	English Translation			• • •
5. Oath or Declaration	[ Total Pages 2	j	12.	Information Discl Statement (IDS)/			Copies of IDS Citations
a. Newly execu	uted (original or copy)	-	13.				
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	)	14.	Return Receipt F	ostcard (N	IPEP 5	503)
	ION OF INVENTOR(S)		15.	Certified Copy of (if foreign priority	•	•	nt(s)
	tement attached deleting inventor(s) he prior application, see 37 CFR			Nonpublication F			
	and 1.33(b).		16.	→ (b)(2)(B)(i). Appli			
6. Application Data	Sheet. See 37 CFR 1.76		17. <u> </u>	or its equivalent. Other:			
			<u> </u>				
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and set under 37 CER 1 76:	supply ti	he requ	isite information belov	v and in a p	orelimii	nary amendment,
Continuation	Divisional Continuation-in-part (	CIP)	o	of prior application No.:	,		
Prior application information:	Examiner:			Group Art Uni			
	ONAL APPS only: The entire disclosure			ication, from which an	oath or dec		
	f the disclosure of the accompanying co relied upon when a portion has been in:						rated by reference.
	19. CORRESPO	ONDENC	E ADD	RESS			
Customer Number or Bar Co	ode Label ([Insort@ustomerNo.orAlit	adbbanced	elabelihe	or V	Correspon	dence a	ddress below
Name	Frank D. Lachenmaier						
	116 N. Main Street, Suite 200						
Address	PO Box 1047						
City	Kokomo	St	ate	IN	Zip (	Code	46903-1047
Country	US	Teleph	one	765-456-3827	Fa	ex.	7654563839
Name (Print/Type)	Frank D. Lachenmaier		Regi	stration No. (Attorn	ey/Agent)		48157
Signature					Date	11/0	04/2003

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		Complete if Known					
		Application Number					
		Filing Date					
		First Named Inventor	Michael K. Fitch				
	<del></del>	Examiner Name					
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit					
OTAL AMOUNT OF PAYMENT	(\$) 385	Attorney Docket No.	Fitch 03-1020				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	3. ADDITIONAL FEES					
	Large Entity , Small Entity					
Deposit Account:	Fee	Fee		Fee	Fee Description	
Deposit Account	Code 1051	(\$) 130	Code 2051	( <b>\$</b> ) 65	r	Fee Paid
Number Deposit	1051	50	2052		Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or	
Account Name	1032	30	2032	20	cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812		1812	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	, ,	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$)		1,450	2254	725		
1001 750 2001 375 Utility filing fee 385	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	5 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from		1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 7 -20** = 0 X = 0	1502	470	2502		5 Design issue fee	
Independent 2 21 - 0 V	1503	630	2503		5 Plant issue fee	
Claims 2 3 2 0 1 1 2 0 1 1 2 0 1 1 2 0 1 1 2 0 1	1460	130	1460		Petitions to the Commissioner	
	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 <sup>-</sup>	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	U 375	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination     of a design application	
and over original patent	Other	fee (sp	ecify)		or a design application	
SUBTOTAL (2) (\$) 0 c				Filing F	Fee Paid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above	1	,			305101ML(3) ((\$) 0	

SUBMITTED BY				(Complet	te (if applicable)	
Name (Print/Type)	Frank D. Lachenmaier	Registration No. (Attorney/Agent)	48157	Telephone 765-456-3827		
Signature	Frank Bachenm	ries.		Date	11/04/2003	

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Frank & Lachenmoieg Signature

Frank D. Lachenmaier

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Please find attached: Utility Patent Application titled "Method and Apparatus for Reclamation of Precious Metals from Circuit Board Scrap" for Michael K. Fitch, consisting of: 1 sheet Utility Patent Application Transmittal claiming small entity status; 2 copies of Fee Transmittal form; 12 sheets description, abstract and claims; 6 sheets of formal drawings (7 figures); 2 sheets Declaration for Utility or Design Patent Application; 2 sheets Application Data Sheet; 1 sheet Power of Attorney form; 1 sheet information disclosure statement; 2 sheets information disclosure citation; 1 sheet Preliminary Amendment "A" for reference to applicant's PPA; 1 self addressed post card and 1 cashiers check for \$385.00.